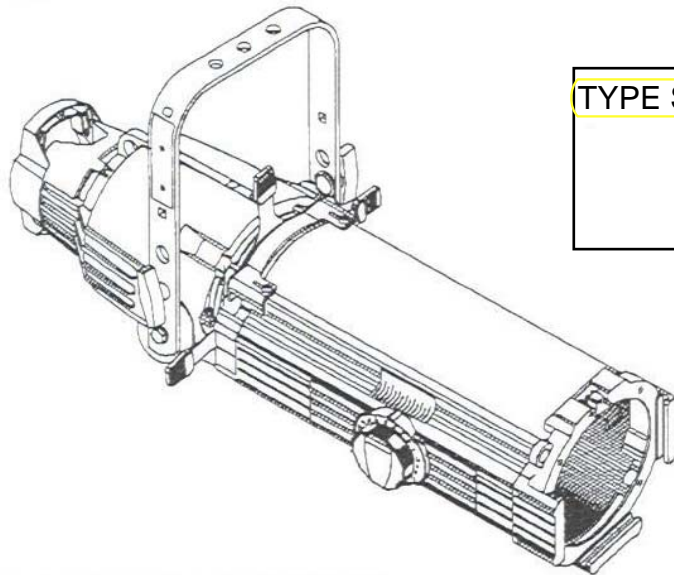


## ELECTRONIC THEATRE CONTROLS

Type SC

**Source Four™ Zoom 15°-30°**

41530 Series



TYPE SC -- FIXTUE # 1

**SPECIFICATIONS****Ellipsoidal lighting fixture**

**PHYSICAL** Die cast and extruded aluminium construction  
 One-handed focus mechanism with positive lock (patents pending)  
 Rotating shutter assembly  $\pm 25^\circ$   
 20 gauge stainless steel shutters in a tri-plane assembly  
 Lens tube door provides easy access for lens cleaning  
 Positive locking double-clutch yoke  
 Scale markings for field angle and focus settings  
 Integral die cast color frame holders with two accessory slots, and a top mounted, color frame retainer  
 Insulated rear handle  
 High impact, thermally insulated knobs and shutter handles  
 Steel yoke with two mounting positions  
 Slot for glass or stainless steel patterns  
 Slot with sliding cover for motorized pattern devices or optional iris  
 UL and cUL listed

**ELECTRICAL** 115-240V, 50/60Hz

High temperature 3-conductor 36" leads in a glass fiber outer sleeve  
 Supports ETC Dimmer Doubling™ technology

**LAMP** 750W Maximum

HPL - compact tungsten filament contained in a krypton/xenon filled quartz envelope (see table for suitable lamp types)

**OPTICAL**

Integral die cast aluminium heat sink lamp base  
 The 15°-30° variant has two bi-convex lenses  
 Faceted borosilicate reflector with multi-layer dichroic coating  
 95% of visible light reflected through the optical train  
 90% of infrared radiation (heat) passes through the reflector  
 Reflector secured with anti-vibration shock mounts  
 Low gate and beam temperature, shutters will not warp or distort  
 Tool free lamp centering (X/Y) and peak/flat (Z) adjustment knobs  
 Positive locking X, Y and Z adjustments, unaffected by relamping  
 Lenses have anti-reflective coatings  
 Lenses secured with anti-vibration shock mounts  
 25°-50° version is available

**ORDERING INFORMATION****Source Four Zoom**

Model#	Description
41530	15°-30° Source Four Zoom ellipsoidal (black)

ETC Source Four Zooms are supplied with color frame, C-clamp and 36" (90cm) leads as standard

**Connector Designation**

Use Suffixes below to specify Factory-Fitted Connector type

Model#	Description
A	Parallel-blade U-ground connector
B	Two-pin and ground, 20 amp connector
C	Grounded, 20 amp, twistlock connector
M	Dimmer Doubling™ connector (NEMA LS15P)

**Source Four Zoom Accessories**

Model#	Description
407CF	Color Frame (included)
400CC	C-clamp (included)
400SC	Safety Cable
400PH-A	Pattern holder (A size)
400PH-B	Pattern holder (B size)
400PH-G	Glass pattern holder
400BY	Balanced yoke assembly kit
400RS	Drop-in Iris
400PTH3	Top Hat (3" tube)
400PTH6	Top Hat (6" tube)
400PHH	Half Hat
400GEE3	Gel Extender (3" tube)
400GEE6	Gel Extender (6" tube)

Note: Available in black only

